Index of Claims

-	۱pp	lica	tion	/Con	trol	No.
---	-----	------	------	------	------	-----

10/081,626 Examiner

Hoa Q. Pham

Applicant(s)/Patent under Reexamination

IGAKI ET AL.

Art Unit

2877

→	Rejected
=	Allowed

_	(Through numeral) Cancelled
Ļ	Restricted

	N	Non-Elected
I	ı	Interference

A	Appeal
0	Objected

Claim			_																															
The second color of the	Cla	im			-	С	ate	;			$\overline{}$	CI	Claim Date]	Cla	aim	Date									
102			4/1/05									Final	Original																					
102	(A)		Н	\dashv	\dashv	\dashv	-	\dashv	_	\vdash	-	-		\vdash	\vdash		-+	\dashv	\dashv	+	+	┨	\vdash	101	Н	\dashv	+	┥			\dashv	+	\dashv	
3 3 2 1 103 103 104 104 104 104 105 106 105 106 105 106 105 106 105 106 107 108 109		_	-	-	\dashv	\dashv	-	\dashv		\dashv	-	\vdash		\vdash	\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	-	_			\dashv	+	\dashv	┪	\dashv	+	┰	\dashv	
4 4 a b 5 5 5 5 5 5 5 5 5 105 106 107 108 108 107 108 107 108 108 109 109 100			-	\dashv	十	ᅥ					\dashv			Н		\dashv	寸	寸	╅	十		1				\neg	7	┪	7	1	ヿ	十	ᅦ	
5 5 2 105 105 106 107 107 107 107 107 107 107 107 108 107 108 107 108 107 108 109 109 100			=	寸	1	7				\neg	Ti.				Н	\neg	寸	寸	寸	十	_	1					┪	寸	T		す	寸	ᅱ	
7 7 2 107 108 8 8 9 <td>-</td> <td>5</td> <td>Ξ</td> <td>_</td> <td>寸</td> <td>╛</td> <td></td> <td></td> <td></td> <td>П</td> <td>\neg</td> <td></td> <td></td> <td></td> <td>П</td> <td>寸</td> <td>╗</td> <td>\neg</td> <td>寸</td> <td>\top</td> <td>T</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\neg</td> <td>T</td> <td>\neg</td> <td>T</td> <td>\top</td> <td>\neg</td>	-	5	Ξ	_	寸	╛				П	\neg				П	寸	╗	\neg	寸	\top	T	1						\neg	T	\neg	T	\top	\neg	
8 8 = 108 9 9 - 108 99 9 - 109	6	6	=			ヿ							56				\neg	丁]									\Box			
9	7	7	=										57]								\Box	\Box	\Box		
10 10 2	8		=												Ш	\Box	_	\Box	\perp	_		╛					_	_	_	_	\dashv	_	_	
111 11 = 12 12			-												Ш	_	_	\perp	_	_		1				1	4	_	_	_	4	\dashv	_	
12 12 2 3 13 3 4 4 4 4 5 5 5 5 5 5					_										Щ		4	_	4	\perp	_	4			\sqcup	\dashv	4				\dashv	\dashv	4	
13			\vdash	_	_	_	Щ	Щ		Ш	\dashv			<u> </u>	Щ	\dashv	_	\dashv	-	_	+	4			Ш	\dashv	4	_	_	_	\dashv	\dashv	4	
14 14 = 114 14 = 114 115 15 = 66 116 16 = 116 16 = 116 117 17 = 116 117 117 = 118 18 = 119 19 = 68 = 119 = 119 = 119 = 119 = - 68 = 119 = - 69 = 119 = - 119 = - 119 = - - 119 = - - 119 = - - 119 = - - 119 = - - 119 = - - 119 = - - 119 = - - - - - - - - - - - - - - - - - - <td< td=""><td></td><td>-</td><td></td><td></td><td>-</td><td>4</td><td></td><td>Щ</td><td></td><td>Ш</td><td>_</td><td><u> </u></td><td></td><td>-</td><td>Н</td><td>\vdash</td><td>\dashv</td><td></td><td>\dashv</td><td>\dashv</td><td>+</td><td>4</td><td></td><td></td><td>H</td><td>\vdash</td><td>┩</td><td>\dashv</td><td>\dashv</td><td>\dashv</td><td>\dashv</td><td>\dashv</td><td>4</td></td<>		-			-	4		Щ		Ш	_	<u> </u>		-	Н	\vdash	\dashv		\dashv	\dashv	+	4			H	\vdash	┩	\dashv	\dashv	\dashv	\dashv	\dashv	4	
15				\dashv	\dashv		Щ			Н	\dashv	-		\vdash	$\vdash \vdash$	\dashv	\dashv	\dashv	\dashv	+	+	4	\vdash		\vdash	\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	_	
16 16 = 116 16 = 116 117 17 = 66 67 117 = 118 18 = 118 118 119 19 = 68 118 119 119 120 20 = 110 120 120 120 120 120 122 122 122 122 122 122 122 122 122 122 122 122 122 122 122 123 124 124 125 125 126 126 126 127 77 127 127 127 127 127 127 127 127 128 28 128 78 128 129 129 129 129 129 129			-	\dashv	\dashv		=	\vdash	-	Н	\dashv			┢	Н	\dashv	\dashv	\dashv	\dashv	+	+	┨	\vdash		-	\vdash	+	\dashv	\dashv	\dashv	\dashv	\dashv	_	
17			_	\dashv	-		Н	Н		H	\dashv			├	H	\dashv	┪	\dashv	+	+		1	_		\vdash	\dashv	\dashv	\dashv	\dashv	┪	-+	\dashv	_	
18 18 = 118 119 119 = 119 19 = 120 20 = 120 120 = 119 120 121 121 121 122 123 123 123 123 123 123 123 123 123 123 123 123 123 124 124 125 125 125 125 125 125 125 125 125 125 125 126 127 73 128 128 127 73 128 128 128 129 129 129 129 129 129 129 130 130 130 131 131 131 131 131 13				\dashv	\dashv	\dashv	Н	Н	_	-	\dashv	\vdash		 	\vdash	\dashv	-	-	+	\dashv	\dashv	1				\vdash	\dashv	1			\dashv	\dashv	_	
19			-	\dashv	\dashv	\dashv				\vdash	\dashv	—		\vdash	Н	\vdash	\dashv	+	\dashv	-	+	1					┪	7	┪	\dashv	7	_	_	
20 20 = 70 71 120 121 121 121 121 121 121 122 122 122 122 122 122 122 122 122 122 122 122 123 123 123 123 123 123 123 124 124 124 125 125 126 6 6 126 6 76 126 6 77 127 127 127 127 127 127 127 127 127 128 8 128 128 128 128 129 129 129 129 129 129 129 129 129 129 129 129 129 130 131 130 131 131 131 131 131 132 132 133 133 133 133 133 133 133 133 133 133 133 133 133 135 136<			-	-+	\dashv	一	_		_		Н			\vdash	-	\exists	\neg	_	┪	_	1	1					寸		╗	寸	\neg	寸	_	
21 21 = 121 122 122 122 122 122 123 123 124 124 124 124 124 124 124 124 124 125 125 126 126 126 126 126 126 126 126 126 127 128 128 128 129 139 139 139 139 130 130 130 131 131 131 131 131 132 132 132 133 133 133 133 133 133 133 133 133 133 133 133 133 133			_		十		-	\vdash	┢		Н			<u> </u>	П	\dashv	_	\dashv	十	T	$\neg \vdash$	1					T		\neg	\neg	ヿ	寸		
22 22 = 23 23 = 24 24 = 25 25 = 26 26 = 27 27 = 28 28 29 0 79 30 31 31 0 81 32 0 82 33 0 83 34 0 84 35 0 85 36 0 86 37 0 0 38 0 0 39 0 0 40 0 0 41 0 0 42 0 0 43 0 0 44 0 0 44 0 0 45 0 0 46 0 0 47 0 0 48 0 0 48 0 0			=	\neg	7				_		П			Τ	П	\neg	寸	\neg	寸	T		7									\neg	T		
23 23 = 123 124 124 124 125 125 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 127 127 128 128 128 128 128 128 128 129 129 129 129 129 129 129 129 129 129 129 129 129 129 129 130 130 130 130 130 130 130 130 130 130 130 131 131 131 131 131 132 132 132 133 133 133 133 133 134 134 134 134 134 134 134 134 135 135 135 135 136 136 137 137 137 137 137 137 138 138 139 139 139			=		\dashv				\Box		П			1					\neg												\Box			
25 25 = 125 126 126 126 127 127 128 127 127 128 127 128 127 128 129 129 129 129 129 129 129 130 130 130 131 131 132 133 133 132 133 132 133 133 133 133 133 133 133 133 134 134 134 135 135 136 137 136 137 136 137 136 137 137 138 138 138 138 138 138 138 139 139 140 141 142 142 142 142 142 142 142 142 142 142 142 143 144 144 144 144 144 144 144 144 144 144 144 145 146 147 147 147 147			=										73																		\Box	\sqcup		
26 26 = 126 127 27 = 127 28 28 = 127 128 128 129 129 129 129 129 129 129 130 130 130 130 131 131 131 131 131 131 132 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 135 135 136 136 136 137 137 138 138 138 138 138 139 139 140 140 140 140 140 141 141 142 142 142 142 142 142 143 144 144 144 144 144 144 144 144 145 146 146 146 147 147 148 148 148 <			_																_	\perp		╛		124		Ш	_					\dashv		
27 27 = 127 128 128 128 128 128 129 129 130 130 130 130 130 130 130 131 130 131 131 132 132 132 133 133 133 133 133 133 133 134 134 134 134 134 134 134 135 135 135 136 135 136 136 136 136 136 137 136 137 138 138 138 139 139 140 141 141 141 141 141 141 141 142 143 144 144 144 144 144 144 144 144 144 144 144 145 145 145 146 147 147 148 149 </td <td></td> <td></td> <td>=</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Ш</td> <td></td> <td></td> <td></td> <td>L.</td> <td>Ш</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>\bot</td> <td>4</td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td>			=								Ш				L.	Ш	_	_	_	_	\bot	4					_	_	_	_	_	_	_	
28 28 = 78 128 129 30 30 80 130 131 131 131 131 131 131 131 131 131 132 132 133 133 133 133 134 134 134 134 134 134 134 134 135 135 136 136 137 136 137 137 136 137 137 138 138 138 138 139 139 139 140 141 141 142 142 142 142 142 142 142 143 144 144 144 144 144 144 144 144 144 145 146 147 148 148 148 148 149 149 149 149 149					_			L						╙			_	_	4	-		4	<u> </u>	126	_	\sqcup	\dashv	_	_	_	-	\dashv		
29 79 129 30 80 130 31 81 131 32 83 132 33 84 134 35 85 135 36 85 136 37 88 136 39 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 97 147 48 98 148 49 99 149			_		_			_	_	$oxed{oxed}$	Ш			<u> </u>			_	_		\dashv	- -	4	-			\sqcup	-	_		4		\dashv	_	
30	28		=		_			_	ļ	<u> </u>	Щ			├	<u> </u>	\dashv		\dashv		\dashv	_	┦	-			$\vdash \vdash$	-	\dashv	-			\dashv	_	
31 81 32 83 33 83 34 84 35 86 37 87 38 88 39 88 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 98 49 99 147 148 49 99			<u> </u>		4	_	\vdash	L		<u> </u>	Щ	-		-	<u> </u>		-	-	\dashv	\dashv	-	-	<u> </u>		-	\vdash	-	\dashv	_	\dashv	\dashv	\dashv	_	
32 82 132 133 34 83 133 134 35 85 135 136 37 86 136 137 38 88 138 138 39 88 138 139 40 90 140 141 41 91 141 141 42 92 142 142 43 93 143 144 44 94 144 144 45 95 146 147 48 98 148 148 49 99 149 149	-			\dashv	_				_		H	-		┢	-	\vdash		\dashv	-	-		4	-			\vdash	\dashv			\dashv	\dashv	\dashv		
33 83 133 134 134 134 134 134 135 135 135 135 136 136 137 136 137 137 138 137 138 138 138 138 138 138 138 139 139 139 139 140 141 140 141 141 142 142 142 142 142 143 144 144 144 144 144 145 145 145 146 147 147 148 148 149			\vdash	\dashv	-	_	-	-	<u> </u>		\vdash	-		-	-	\vdash	┵	\dashv	-+	\dashv	+	┨	-		⊢	\vdash	\dashv	\dashv		-	\dashv	+	_	
34 84 35 85 36 86 37 88 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 98 48 99 134 135 136 137 138 139 139 140 141 141 42 92 143 143 144 144 145 145 146 147 148 149			\vdash	\vdash		_			-		\mathbf{H}	-		H	H			十	\dashv	-	+	┨	\vdash			H	-	\dashv	-		十	\dashv	_	
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	\vdash		+-	\vdash	\dashv	-	\vdash	H	\vdash	H	\forall			\vdash	1-	H	\dashv	\dashv	\dashv	+	\dashv	1			Н	\vdash	\dashv		\neg	ᅥ	\dashv	一	_	
36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 99 49 99	\vdash		 	\vdash		\dashv	Н	 	\vdash		Н			 	\vdash	Н	\dashv	-+	\dashv	\dashv	\dashv	1			\vdash	\sqcap				\dashv	\dashv	\dashv	_	
37 87 137 38 88 138 39 90 140 41 91 140 42 92 141 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			T	\vdash	一	_	\vdash	m		1	П			T	П	Н	\dashv	7	\dashv	\neg		1				П					\dashv	寸	_	
38 88 138 39 90 140 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149				\Box	寸		П	Г	Γ		П								_†]		137								二		
39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149		38			丁								88						┚]		138										
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99													89						\Box	\Box]			匚						\Box			
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		40		\square										匚			\Box	I	\Box	\bot		_			\Box	Ш	_]				ot	_[
43 93 44 94 45 95 46 96 47 97 48 98 49 99			匚	\Box	\supset					$ldsymbol{\square}$	Ш			<u> </u>		Ш	\dashv		_	\dashv		4	<u></u>		<u> </u>	\sqcup	_					_		
44 94 45 95 46 96 47 97 48 98 49 99				Ц	_		<u> </u>	<u> </u>			Ш	<u> </u>		_	 _	Ш	_	_	ļ	\dashv		4	<u> </u>		ऻ_	\sqcup	_	_	_			_		
45 95 46 96 47 97 48 98 49 99	<u></u>		 	\sqcup	_		Ь	<u> </u>	<u> </u>	<u> </u>	Ц			_	<u> </u>	$\vdash \vdash$	_		4		_	4		143	 	\sqcup	4	_	_	\Box	\dashv	-		
46 96 47 97 48 98 49 99	<u> </u>		₩	\sqcup	_		\vdash	 	_	ļ	Н	<u> </u>	94		 	Н	_	4		\dashv		-	 				\dashv	\dashv	_		\dashv	\dashv	_	
47 97 48 98 49 99	<u> </u>			$\vdash \vdash$	-		\vdash	 	_	\vdash	Н	-		Ͱ	 	\vdash		4	-1	\dashv	+	-		145	├	\vdash	\dashv	-	-	\dashv	\dashv	\dashv		
48 98 49 99	<u> </u>		╀	\vdash	\dashv	_	 	 	├	 	H	\vdash	90	╁	⊢	Н	\dashv	\dashv	\dashv	\dashv	+	┨	-		-	-	\dashv	\dashv		\vdash	\dashv	\dashv	_	
49 99 149 149	-		╁	\vdash	\dashv	_	\vdash	-	⊢	\vdash	H	\vdash		\vdash	\vdash	\vdash	-	-	\dashv	\dashv	+	┨	-		\vdash	\vdash	\dashv		_	\vdash	\dashv	\dashv		
	—	49	\vdash	$\vdash \vdash$	\dashv		 -	╁	-	\vdash	H	-		t	 	Н	\dashv	-	\dashv	\dashv	\dashv	1	1	149	†	\vdash	-			\vdash	_	\dashv	_	
1 50	—	50	1-	\vdash	\dashv			╁╌	H	\vdash	Н		100	t	t^{-}	Н	\dashv	一	-	+	\top	1		150	T	H	\exists		-		_	\dashv	_	